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THE LESTED STATES PATENT AND TRADEMARK ORFICE

### Application of

Applicants

: Lemus-Tejada et al.

Serial No.

: 09/943,077

Filed

: August 30, 2001

Title

: INTEGRATED OPTICAL TIME DOMAIN REFLECTOMETER AND

OPTICAL SUPERVISORY NETWORK

Docket

: SOI 0002 PA

Art Unit

: 2877

Assistant Commissioner for Patents

Washington, DC 20231

CERTIFICATE OF MAILING

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed to: Assistant Commissioner for Patents,

Washington, D.C. 20231, on July 3, 2002.

Sir:

G. Cope - Attorney Reg. No. 48,624

## SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT UNDER 37 CFR §§ 1.56, 1.97, AND 1.98

Applicants submit herewith patents, publications, and other information of which they are aware, which they believe may be material, as defined in 37 CFR §1.56(b), to the examination of this application and in respect of which there may be a duty to disclose in accordance with 37 CFR §1.56(a). While the information referred to in this Supplemental Information Disclosure Statement may be material pursuant to 37 CFR §1.56(b), the filing of this Supplemental Information Disclosure Statement is not intended to, pursuant to 37 CFR §1.97(h), constitute an admission that any patent, publication, or other information referred to is, or is considered to be, material to the patentability of this invention. Further, pursuant to 37 CFR §1.97(g), the filing of this Statement should not be construed as a statement that a search has been made or that no other material information exists.

A listing of all items of information cited is attached on PTO/SB/08A, a substitute for form 1449A/PTO. Copies of the items are enclosed for the convenience of the Examiner.

Enclosed is a copy of the PCT International Search Report dated 19/04/2002.

Serial No. 09/943,077 Docket No. SOI 0002 PA

This Information Disclosure Statement is being filed within the period set forth in 37 CFR §1.97(b) because it is believed to be filed before the mailing date of a first office action on the merits.

Respectfully submitted,

KILLWORTH, GOTTMAN, HAGAN & SCHAEFF, L.L.P.

Βv

Julie G. Cope

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Substitute for form 1449A/PTO

# INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(use as many sheets as necessary)

Sheet 1 of

Complete if Known		
Application Number	09/943,077	
Filing Date	August 30, 2001	
First Named Inventor	Enos Lemus-Tejada	
Art Unit	2877	
Examiner Name		
Attorney Docket Number	SOI 0002 PA	

			U.S. PAT	ENT DOCUMENTS		
Examiner Initials		Document Number Number - Kind Code <sup>2</sup> (if known	Publication Date	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	
		us- 6,122,044	09/19/2000	Gautheron et al.		
	ļ	us- 5,926,263	07/20/1999	Lynch et al.		
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		EP 0 652 651 A1	05/10/1995	Nederland PTT		
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<sup>&</sup>lt;sup>1</sup> Applicant's unique citation designation number (optional). <sup>2</sup> See Kinds Codes of USPTO Patent Documents at <a href="https://www.uspto.gov">www.uspto.gov</a> or MPEP 901.04. <sup>3</sup> Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). <sup>4</sup> For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. <sup>5</sup> Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. <sup>6</sup> Applicant is to place a check mark here if English language Translation is attached.



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#### Complete if Known Substitute for form 1449B/PTO 09/943,077 Application Number INFORMATION DISCLOSURE August 30, 2001 Filing Date Enos Lemus-Tejada STATEMENT BY APPLICANT First Named Inventor **Group Art Unit** (use as many sheets as necessary) **Examiner Name** Attorney Docket Number | SOI 0002 PA of

<del></del>		OTHER PRIOR ART - NON PATENT LITERATURE DOCUMENTS	
Examiner Initials	Cite No. <sup>1</sup>	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	Т
		LEE ET AL., A Practical In-Service Supervisory Technique Using Reflected-Pulse Detection Based on OTDR for Optically Amplified Passive Branched CATV Networks, IEE Photonics Technology Letters, Vol. 11, No. 5, May 1999, pgs, 611-613	
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